

FORM PTO-1449A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/678,971		ATTY. DOCKET NO.: C1104-7112.30			
				FILING DATE: October 3, 2003		CONFIRMATION NO.: 7302			
				APPLICANT: George G. Mueller, et al.					
				GROUP ART UNIT: 2875 2821		EXAMINER: Not yet assigned C. Tran			
Sheet	1	of	1						

U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
TC		5,519,496		Borgert et al.	05/21/1996
TC		5,577,832		Lodhie	11/26/1996

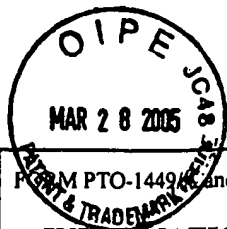
FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
EXAMINER		<i>Gaudin</i>	
		DATE CONSIDERED	9/10/05

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.



PTO-1449 (Rev. 10-16-97) and B (Modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICATION NO.: 10/678,971

ATTY. DOCKET NO.: C1104-7112.30

FILING DATE: 10-03-2003

CONFIRMATION NO.: 7302

APPLICANT: George G. Mueller, et al.

GROUP ART UNIT: 2825 2821

EXAMINER: Not yet assigned

CHUC TRAH

Sheet

1

of

1

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
TC		* 4,470,044		Bell	09-04-1984
TC		* 6,023,255		Bell	02-08-2000

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	

EXAMINER

DATE CONSIDERED

9/10/03

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

*a copy of this reference is not provided because a copy of this reference need not be provided as the reference is a published U.S. Patent or U.S. Patent application and the present application was filed after June 30, 2003.

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)
Docket Number (Optional)
CKB-112.01Application Number
10/678,971Applicant
Mueller et al.Filing Date
October 3, 2003Group Art Unit
2821**U.S. PATENT DOCUMENTS**


EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TC	US2002/0114155A1	08/22/2002	Katogi et al.	362	219	—
TC	US2003/0048641A1	03/13/2003	Alexanderson et al.	362	470	—
TC	US2003/0021115A1	01/30/2003	Sloan et al.	362	240	—
TC	US2005/0122293A1	06/09/2005	Wang	245	84	—
TC	2,135,480	11/08/1938	Birdseye	313	113	—
TC	2,769,897	12/21/1954	Rzeszutko	362	217	—
TC	5,278,610	01/11/1994	Ishiwatari et al.	355	64	—
TC	5,418,697	05/23/1995	Chiou	362	473	—
TC	5,577,832	11/26/1996	Lodhie	362	294	—
TC	5,607,227	03/04/1997	Yasumoto et al.	362	249	—
TC	5,653,529	08/05/1997	Spocharski	362	235	—
TC	5,682,035	10/28/1997	Gallagher et al.	250	332	—
TC	5,949,581	09/07/1999	Kurtenbach et al.	359	621	—
TC	6,056,420	05/02/2000	Wilson et al.	362	249	—
TC	6,158,882	12/12/2000	Bischoff, Jr.	362	294	—
TC	6,609,813	08/26/2003	Showers et al.	362	240	—

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages Etc.)

EXAMINER		DATE CONSIDERED	9/10/05
----------	---	-----------------	---------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 10/678,971	ATTY. DOCKET NO.: C1104-7112.30
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: October 3, 2003	CONFIRMATION NO.: 7302
		APPLICANT: George G. Mueller, et al.	
		GROUP ART UNIT: 2875 2821	EXAMINER: Not yet assigned <i>Chue TRAH</i>
Sheet	12		

U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
TC	*	US2001/0033488	A1	Chliwnyj et al.	10/25/2001
TC	*	US2002/0038157	A1	Dowling et al.	03/28/2002
TC	*	US2002/0044066	A1	Dowling et al.	04/18/2002
TC	*	US2002/0047569	A1	Dowling et al.	04/25/2002
TC	*	US2002/0048169	A1	Dowling et al.	04/25/2002
TC	*	US2002/0057061	A1	Mueller et al.	05/16/2002
TC	*	US2002/0060526	A1	Timmermans et al.	05/23/2002
TC	*	US2002/0070688	A1	Dowling et al.	06/13/2002
TC	*	US2002/0074559	A1	Dowling et al.	06/20/2002
TC	*	US2002/0078221	A1	Blackwell et al.	06/20/2002
TC	*	US2002/0101197	A1	Lys et al.	08/01/2002
TC	*	US2002/0126064	A1	Yen	09/12/2002
TC	*	US2002/0130627	A1	Dowling et al.	09/19/2002
TC	*	US2002/0145394	A1	Morgan et al.	10/10/2002
TC	*	US2002/0145869	A1	Dowling	10/10/2002
TC	*	US2002/0152045	A1	Dowling et al.	10/17/2002
TC	*	US2002/0153851	A1	Dowling et al.	10/24/2002
TC	*	US2002/0158583	A1	Lys et al.	10/31/2002
TC	*	US2002/0163316	A1	Dowling et al.	11/07/2002
TC	*	US2002/0171365	A1	Morgan et al.	11/21/2002
TC	*	US2002/0171377	A1	Mueller et al.	11/21/2002
TC	*	US2002/0171378	A1	Morgan et al.	11/21/2002
TC	*	US2002/0176259	A1	Ducharme	11/28/2002
TC	*	US2002/0195975	A1	Dowling et al.	12/26/2002
TC	*	US2003/0011538	A1	Lys et al.	01/16/2003
TC	*	US2003/0028260	A1	Blackwell	02/06/2003
TC	*	US2003/0057884	A1	Dowling et al.	03/27/2003
TC	*	US2003/0057886	A1	Lys et al.	03/27/2003
TC	*	US2003/0057887	A1	Dowling et al.	03/27/2003
TC	*	US2003/0057890	A1	Lys et al.	03/27/2003
TC	*	US2003/0076281	A1	Morgan et al.	04/24/2003
TC	*	US2003/0100837	A1	Lys et al.	05/29/2003
TC	*	US2003/0107887	A1	Eberl	06/12/2003
TC	*	US2003/0133292	A1	Mueller et al.	07/17/2003

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/678,971		ATTY. DOCKET NO.: C1104-7112.30			
				FILING DATE: October 3, 2003		CONFIRMATION NO.: 7302			
				APPLICANT: George G. Mueller, et al.					
				GROUP ART UNIT: 2875 2821		EXAMINER: Not yet assigned CHUC TRAN			
Sheet	2	of	12						

U.S. PATENT DOCUMENTS

TC	*	US2003/0137258	A1	Piepgas et al.	07/24/2003
TC	*	US2003/0133292	A1	Mueller et al.	07/17/2003
TC	*	US2003/0198061		Chambers et al.	10/23/2003
TC	*	US2003/0222587	A1	Dowling et al.	12/04/2003
TC	*	US2004/0032226	A1	Lys	02/19/2004
TC	*	US2004/0036006	A1	Dowling	02/26/2004
TC	*	US2004/0052076	A1	Mueller et al.	03/18/2004
TC	*	US2004/0066652	A1	Hong	04/08/2004 (Abstract)
TC	*	US2004/0090787	A1	Dowling et al.	05/13/2004
TC	*	US2004/0105261	A1	Ducharme et al.	06/03/2004
TC	*	US2004/0130909	A1	Mueller et al.	07/08/2004
TC	*	Re. 36,030		Nadeau	01/05/1999
TC	*	2,909,097		A.E. Alden, et al.	10/20/1959
TC	*	3,318,185		Kott	05/09/1967
TC	*	3,561,719		Grindle	02/9/1971
TC	*	3,586,936		McLeroy	06/22/1971
TC	*	3,601,621		Ritchie	08/24/1971
TC	*	3,643,088		Osteen, et al.	02/15/1972
TC	*	3,746,918		Drucker, et al.	07/17/1973
TC	*	3,818,216		Larraburu	06/18/1974
TC	*	3,832,503		Crane	08/27/1974
TC	*	3,858,086		Anderson, et al.	12/31/1974
TC	*	3,909,670		Wakamatsu, et al.	09/30/1975
TC	*	3,924,120		Cox, III	12/02/1975
TC	*	3,958,885		Stockinger, et al.	05/25/1976
TC	*	3,974,637		Bergey, et al.	08/17/1976
TC	*	4,001,571		Martin	01/04/1977
TC	*	4,054,814		Fegley et al.	10/18/1977
TC	*	4,070,568		Gala	01/24/1978
TC	*	4,082,395		Donato et al.	04/04/1978
TC	*	4,096,349		Donato	06/20/1978
TC	*	4,241,295		Williams, Jr.	12/23/1980
TC	*	4,271,408		Teshima et al.	06/02/1981
TC	*	4,272,689		Crosby et al.	06/09/1981
TC	*	4,273,999		Pierpoint	06/16/1981

FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 10/678,971	ATTY. DOCKET NO.: C1104-7112.30
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: September 17, 2002	CONFIRMATION NO.: 7302
		APPLICANT: George G. Mueller, et al.	
		GROUP ART UNIT: 2875 2821	EXAMINER: Not yet assigned <i>CHUC TRAN</i>
Sheet	3	of	12

U.S. PATENT DOCUMENTS

TC	*	4,298,869	Okuno	11/03/1981
TC	*	4,329,625	Nishizawa et al.	05/11/1982
TC	*	4,339,788	White et al.	07/13/1982
TC	*	4,367,464	Kurahashi, et al.	12/04/1983
TC	*	4,388,567	Yamazaki, et al.	06/14/1983
TC	*	4,388,589	Moldrem, Jr.	06/14/1983
TC	*	4,392,187	Bornhorst	07/05/1983
TC	*	4,420,711	Takahashi, et al.	12/13/1983
TC	*	4,500,796	Quin	02/19/1985
TC	*	4,597,033	Meggs et al.	06/24/1986
TC	*	4,622,881	Rand	11/18/1986
TC	*	4,625,152	Nakai	11/25/1986
TC	*	4,635,052	Aoike, et al.	01/06/1987
TC	*	4,647,217	Havel	03/03/1987
TC	*	4,654,629	Bezos et al.	03/31/1987
TC	*	4,656,398	Michael et al.	04/07/1987
TC	*	4,668,895	Schneider	05/26/1987
TC	*	4,682,079	Sanders, et al.	07/21/1987
TC	*	4,686,425	Havel	08/11/1987
TC	*	4,687,340	Havel	08/18/1987
TC	*	4,688,154	Nilssen	08/18/1987
TC	*	4,688,869	Kelly	08/25/1987
TC	*	4,695,769	Schweickardt	09/22/1987
TC	*	4,701,669	Head, et al.	10/20/1987
TC	*	4,705,406	Havel	11/10/1987
TC	*	4,707,141	Havel	11/17/1987
TC	*	4,727,289	Uchida	02/23/1988
TC	*	4,740,882	Miller	04/26/1988
TC	*	4,753,148	Johnson	06/28/1988
TC	*	4,771,274	Havel	09/13/1988
TC	*	4,780,621	Bartleucci, et al.	10/25/1988
TC	*	4,818,072	Mohebban	04/04/1989
TC	*	4,833,542	Hara et al.	05/23/1989
TC	*	4,837,565	White	06/06/1989
TC	*	4,843,627	Stebbins	06/27/1989
TC	*	4,845,481	Havel	07/04/1989

FORM PTO-1449/A and B (Modified)				APPLICATION NO.: 10/678,971	ATTY. DOCKET NO.: C1104-7112.30
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: October 3, 2003	CONFIRMATION NO.: 7302
				APPLICANT: George G. Mueller, et al.	
				GROUP ART UNIT: 2875 2821	EXAMINER: Not yet assigned <i>CHUC TRAN</i>
Sheet	4	of	12		

U.S. PATENT DOCUMENTS

TC	*	4,845,745	Havel	07/04/1989
TC	*	4,857,801	Farrell	08/15/1989
TC	*	4,858,088	Agabekov	08/15/1989
TC	*	4,863,223	Weissenbach et al.	09/05/1989
TC	*	4,870,325	Kazar	09/26/1989
TC	*	4,874,320	Freed, et al.	10/17/1989
TC	*	4,887,074	Simon, et al.	12/12/1989
TC	*	4,922,154	Cacoub	05/01/1990
TC	*	4,934,852	Havel	06/19/1990
TC	*	4,962,687	Belliveau, et al.	10/16/1990
TC	*	4,965,561	Havel	10/23/1990
TC	*	4,973,835	Kurosu, et al.	11/27/1990
TC	*	4,979,081	Leach, et al.	12/18/1990
TC	*	4,980,806	Taylor, et al.	12/25/1990
TC	*	4,992,704	Stinson	02/12/1991
TC	*	5,003,227	Nilssen	03/26/1991
TC	*	5,008,595	Kazar	04/16/1991
TC	*	5,008,788	Palinkas	04/16/1991
TC	*	5,010,459	Taylor, et al.	04/23/1991
TC	*	5,027,262	Freed	06/25/1991
TC	*	5,034,807	Von Kohorn	07/23/1991
TC	*	5,036,248	McEwan et al.	07/30/1991
TC	*	5,038,255	Nishihashi et al.	08/06/1991
TC	*	5,072,216	Grange	12/10/1991
TC	*	5,078,039	Tulk, et al.	01/07/1992
TC	*	5,083,063	Brooks	01/21/1992
TC	*	5,089,748	Ihms	02/18/1992
TC	*	5,126,634	Johnson	06/30/1992
TC	*	5,128,595	Hara	07/07/1992
TC	*	5,130,909	Gross	07/14/1992
TC	*	5,134,387	Smith et al.	07/28/1992
TC	*	5,142,199	Elwell	08/25/1992
TC	*	5,154,641	McLaughlin	10/13/1992
TC	*	5,161,879	McDermott	11/10/1992
TC	*	5,164,715	Kashiwabara, et al.	11/17/1992
TC	*	5,184,114	Brown	02/02/1993
TC	*	5,194,854	Havel	03/16/1993
TC	*	5,209,560	Taylor, et al.	05/11/1993

FORM PTO-1449/A and B (Modified)				APPLICATION NO.: 10/678,971	ATTY. DOCKET NO.: C1104-7112.30
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: October 3, 2003	CONFIRMATION NO.: 7302
				APPLICANT: George G. Mueller, et al.	
				GROUP ART UNIT: 2875 2821	EXAMINER: Not yet assigned CHUC TRAN
Sheet	5	of	12		

U.S. PATENT DOCUMENTS

TC	*	5,225,765	Callahan, et al.	07/06/1993
TC	*	5,226,723	Chen	07/13/1993
TC	*	5,254,910	Yang	10/19/1993
TC	*	5,256,948	Boldin, et al.	10/26/1993
TC	*	5,268,828	Miura	12/07/1993
TC	*	5,278,542	Smith et al.	01/11/1994
TC	*	5,282,121	Bornhorst et al.	01/25/1994
TC	*	5,294,865	Haraden	03/15/1994
TC	*	5,301,090	Hed	04/05/1994
TC	*	5,307,295	Taylor, et al.	04/26/1994
TC	*	5,329,431	Taylor, et al.	07/12/1994
TC	*	5,350,977	Hamamoto, et al.	09/27/1994
TC	*	5,357,170	Luchaco, et al.	10/18/1994
TC	*	5,371,618	Tai, et al.	12/06/1994
TC	*	5,374,876	Horibata, et al.	12/20/1994
TC	*	5,375,043	Tokunaga	12/20/1994
TC	*	5,388,357	Malita	02/14/1995
TC	*	5,402,702	Hata	04/04/1995
TC	*	5,404,282	Klinke, et al.	04/04/1995
TC	*	5,406,176	Sugden	04/11/1995
TC	*	5,410,328	Yoksza, et al.	04/25/1995
TC	*	5,412,284	Moore, et al.	05/02/1995
TC	*	5,412,552	Fernandes	05/02/1995
TC	*	5,418,697	Chiou	05/23/1995
TC	*	5,420,482	Phares	05/30/1995
TC	*	5,421,059	Leffers, Jr.	06/06/1995
TC	*	5,432,408	Matsuda, et al.	07/11/1995
TC	*	5,436,535	Yang	07/25/1995
TC	*	5,450,301	Waltz et al.	09/12/1995
TC	*	5,461,188	Drago, et al.	10/24/1995
TC	*	5,463,280	Johnson	10/31/1995
TC	*	5,465,144	Parker, et al.	11/07/1995
TC	*	5,489,827	Xia	02/06/1996
TC	*	5,491,402	Small	02/13/1996
TC	*	5,504,395	Johnson, et al.	04/02/1996
TC	*	5,519,496	Borgert et al.	05/21/1996
TC	*	5,545,950	Cho	08/13/1996
TC	*	5,559,681	Duarte	09/24/1996
TC	*	5,561,346	Byrne	10/01/1996

FORM PTO-1449/A and B (Modified)				APPLICATION NO.: 10/678,971	ATTY. DOCKET NO.: C1104-7112.30
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: October 3, 2003	CONFIRMATION NO.: 7302
				APPLICANT: George G. Mueller, et al.	
				GROUP ART UNIT: 2875 2821	EXAMINER: Not yet assigned CHUC TRAN
Sheet	6	of	12		

U.S. PATENT DOCUMENTS

TC	*	5,575,459	Anderson	11/19/1996
TC	*	5,575,554	Guritz	11/19/1996
TC	*	5,592,051	Korkala	01/07/1997
TC	*	5,607,227	Yasumoto et al.	03/04/1997
TC	*	5,621,282	Haskell	04/15/1997
TC	*	5,614,788	Mullins et al.	03/25/1997
TC	*	5,634,711	Kennedy et al.	06/03/1997
TC	*	5,640,061	Bornhorst et al.	06/17/1997
TC	*	5,642,129	Zavracky et al.	06/24/1997
TC	*	5,653,529	Spocharski	08/05/1997
TC	*	5,673,059	Zavracky et al.	09/30/1997
TC	*	5,684,309	McIntosh et al.	11/04/1997
TC	*	5,688,042	Madadi et al.	11/18/1997
TC	*	5,701,058	Roth	12/23/1997
TC	*	5,712,650	Barlow	01/27/1998
TC	*	5,721,471	Begemann et al.	02/24/1998
TC	*	5,734,590	Tebbe	03/31/1998
TC	*	5,751,118	Mortimer	05/12/1998
TC	*	5,752,766	Bailey, et al.	05/19/1998
TC	*	5,769,527	Taylor, et al.	06/23/1998
TC	*	5,803,579	Turnbull, et al.	09/08/1998
TC	*	5,808,689	Small	09/15/1998
TC	*	5,812,105	Van de Ven	09/22/1998
TC	*	5,821,695	Vilanilam et al.	10/13/1998
TC	*	5,836,676	Ando et al.	11/17/1998
TC	*	5,848,837	Gustafson	12/15/1998
TC	*	5,850,126	Kanbar	12/15/1998
TC	*	5,851,063	Doughty et al.	12/22/1998
TC	*	5,852,658	Knight et al.	12/22/1988
TC	*	5,854,542	Forbes	12/29/1998
TC	*	5,859,508	Ge et al.	01/12/1999
TC	*	5,896,010	Mikolajczak et al.	04/20/1999
TC	*	5,907,742	Johnson et al.	05/25/1999
TC	*	5,912,653	Fitch	06/15/1999
TC	*	5,924,784	Chliwnyj et al.	07/20/1999
TC	*	5,927,845	Gustafson et al.	07/27/1999
TC	*	5,946,209	Eckel et al.	08/31/1999
TC	*	5,952,680	Strite	09/14/1999

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/678,971		ATTY. DOCKET NO.: C1104-7112.30			
				FILING DATE: October 3, 2003		CONFIRMATION NO.: 7302			
				APPLICANT: George G. Mueller, et al.					
				GROUP ART UNIT: 2875 2821		EXAMINER: Not yet assigned CHUET RAN			
Sheet	7	of	12						

U.S. PATENT DOCUMENTS

TC	*	5,959,547		Tubel et al.	09/28/1999
TC	*	5,961,201		Gismondi	10/05/1999
TC	*	5,963,185		Havel	10/05/1999
TC	*	5,974,553		Gandar	10/26/1999
TC	*	5,980,064		Metroyanis	11/09/1999
TC	*	6,008,783		Kitagawa et al.	12/28/1999
TC	*	6,016,038		Mueller, et al.	01/18/2000
TC	*	6,018,237		Havel	01/25/2000
TC	*	6,020,825		Chansky et al.	02/01/2000
TC	*	6,025,550		Kato	02/15/2000
TC	*	6,031,343		Recknagel et al.	02/29/2000
TC	*	6,056,420		Wilson et al.	05/02/2000
TC	*	6,068,383		Robertson et al.	05/30/2000
TC	*	6,072,280		Allen	06/06/2000
TC	*	6,074,074		Marcus	06/13/2000
TC	*	6,092,915		Rensch	07/25/2000
TC	*	6,095,661		Lebens et al.	08/01/2000
TC	*	6,097,352		Zavracky et al.	08/01/2000
TC	*	6,127,783		Pashley et al.	10/03/2000
TC	*	6,132,072		Turnbull et al.	10/17/2000
TC	*	6,135,604		Lin	10/24/2000
TC	*	6,150,774		Mueller et al.	11/21/2000
TC	*	6,158,882		Bischoff, Jr.	12/12/2000
TC	*	6,166,496		Lys, et al.	12/26/2000
TC	*	6,183,086		Neubert	02/06/2001
TC	*	6,183,104	B1	Ferrara	02/06/2001
TC	*	6,183,108	B1	Herold	02/06/2001
TC	*	6,184,628	B1	Ruthenberg	02/06/2001
TC	*	6,196,471		Ruthenberg	03/06/2001
TC	*	6,211,626	B1	Lys et al.	04/03/2001
TC	*	6,215,409	B1	Blach	04/10/2001
TC	*	6,237,290	B1	Tokomoto et al.	05/29/2001
TC	*	6,250,774	B1	Begemann et al.	06/26/2001
TC	*	6,273,338	B1	White	08/14/2001
TC	*	6,283,612	B1	Hunter	09/04/2001
TC	*	6,292,901	B1	Lys et al.	09/18/2001
TC	*	6,323,832	B1	Nishizawa et al.	11/27/2001
TC	*	6,329,764	B1	Van de Ven	12/11/2001
TC	*	6,330,111	B1	Myers	12/11/2001
TC	*	6,331,915		Myers	12/18/2001

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/678,971		ATTY. DOCKET NO.: C1104-7112.30			
				FILING DATE: October 3, 2003		CONFIRMATION NO.: 7302			
				APPLICANT: George G. Mueller, et al.					
				GROUP ART UNIT: 2875 2821		EXAMINER: Not yet assigned <i>CHUC TRAN</i>			
Sheet	8	of	12						

U.S. PATENT DOCUMENTS

TC	*	6,340,868	B1	Lys, et al.	01/22/2002
TC	*	6,369,525	B1	Chang et al.	04/09/2002
TC	*	6,371,637	B1	Atchinson et al.	04/16/2002
TC	*	6,445,139	B1	Marshall et al.	09/03/2002
TC	*	6,448,550	B1	Nishimura	09/10/2002
TC	*	6,459,919	B1	Lys et al.	10/01/2002
TC	*	6,495,964	B1	Muthu et al.	12/17/2002
TC	*	6,528,954	B1	Lys et al.	03/04/2003
TC	*	6,548,967	B1	Dowling et al.	04/15/2003
TC	*	6,550,952		Hulse et al.	04/22/2003
TC	*	6,551,282		Exline et al.	04/22/2003
TC	*	6,561,690		Balestrieri et al.	05/13/2003
TC	*	6,566,824	B2	Panagotacos et al.	05/20/2003
TC	*	6,577,080		Lys et al.	06/10/2003
TC	*	6,582,103	B1	Popovich et al.	06/24/2003
TC	*	6,592,238		Cleaver et al.	07/15/2003
TC	*	6,596,977	B2	Muthu et al.	07/22/2003
TC	*	6,608,453	B2	Morgan et al.	08/19/2003
TC	*	6,624,597	B2	Dowling et al.	09/23/2003
TC	*	6,636,003	B2	Rahm et al.	10/21/2003
TC	*	6,683,423	B2	Cunningham	1/27/2004
TC	*	6,717,376	B2	Lys et al.	04/06/2004
TC	*	6,720,745	B2	Mueller et al.	04/13/2004
TC	*	6,726,350	B1	Herold	04/27/2004
TC	*	6,749,310		Pohlert	06/15/2004

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/678,971		ATTY. DOCKET NO.: C1104-7112.30			
				FILING DATE: October 3, 2003		CONFIRMATION NO.: 7302			
				APPLICANT: George G. Mueller, et al.					
				GROUP ART UNIT: 2875 2821		EXAMINER: Not yet assigned CHUC TRAN			
Sheet	9	of	12						

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Countr y	Number	Kind Code			
TC	*	AU	6 267 9			12/30/1996	
TC	*	CA	2 134 848		Vari-Lite, Inc.	11/24/1998	
TC	*	CA	2 178 432			12/08/1996	
TC	*	DE	9414689		Schlumer, Heinz-Dieter	02/02/1995	Yes
TC	*	DE	29620583	U1	Kundisch Microtech GmbH	03/27/1997	Yes
TC	*	DE	3917101		Rienecker Wolfgang Prof Dr Ing	11/29/1990	Yes
TC	*	DE	19602891	A1	Kammerer GmbH M	07/30/1997	Yes
TC	*	DE	3916875		Ullmann Ulo Werk	12/06/1990	Yes
TC	*	DE	19525897		Kostal Leopold GmbH & Co	10/02/1996	Yes
TC	*	DE	03805998		Siemens AG	09/07/1989	Abstract
TC	*	DE	03837313		Cheng Eric	05/24/1989	Yes
TC	*	DE	8902905		Siemens AG	05/17/1990	No
TC	*	DE	205307		Buero Fuer Schutzrechte Vels Werk	12/21/1983	No
TC	*	DE	29607270	U1	Kador und Kollegen	08/29/1996	No
TC	*	DE	4041338	A1	Bayerische Motoren Werke AG	07/01/1992	Abstract
TC	*	DE	4419006	A1	Kella KG Hueck & Co.	12/06/1995	Abstract
TC	*	DE	4130576	C1	Siemens AG	03/17/1993	Abstract
TC	*	DE	19651140	A1	Loptique Ges Fuer Lichtsysteme	06/19/1997	Abstract
TC	*	DE	3925767	A1	Siemens AG	04/26/1990	Abstract
TC	*	DE	2315709		Licentia Patent-Verwaltungs	10/10/1974	No
TC	*	DE	3438154	A1	SWF Auto Electric GmbH	04/24/1986	Abstract
TC	*	DE	9414688	U1	Schlumer, Heinz-Dieter	02/02/1995	No
TC	*	EP	482680	A1	N.V. Phillips	04/29/1992	
TC	*	EP	0495305	A2		07/22/1992	
TC	*	EP	0534710	B1		01/17/1996	
TC	*	EP	567280	B1	Hughs Aircraft Co.	10/27/1993	
TC	*	EP	734082	A2	Motorola, Inc.	09/25/1996	
TC	*	EP	0752632	A2		01/08/1997	
TC	*	EP	0752632	A3		08/20/1997	
TC	*	EP	0823812	A2		02/11/1998	
TC	*	EP	0935234	A1		08/11/1999	
TC	*	EP	0942631	A2		09/15/1999	
TC	*	EP	1020352	A2		07/19/2000	
TC	*	EP	1113215	A2		07/04/2001	
TC	*	EP	1162400	A2	Omnilux s.r.l.	12/12/2001	

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/678,971		ATTY. DOCKET NO.: C1104-7112.30			
				FILING DATE: October 3, 2003		CONFIRMATION NO.: 7302			
				APPLICANT: George G. Mueller, et al.					
				GROUP ART UNIT: 2875 2821		EXAMINER: Not yet assigned CHUC TRAN			
Sheet	10	of	12						

FOREIGN PATENT DOCUMENTS

TC	*	FR	2 640 791			06/22/1990	
TC	*	FR	88 17359			06/22/1990	
TC	*	GB	2045098	A		10/29/1980	
TC	*	GB	2135536	A		08/30/1984	
TC	*	GB	2176042	A		12/10/1986	
TC	*	JP	06043830		NEC Corp.	02/18/1994	Yes
TC	*	JP	9 320766			12/12/1997	
TC	*	JP	7-39120			07/14/1995	Y
TC	*	JP	8-106264			04/23/1996	Y
TC	*	JP	8-007611			12/01/1996	Y
TC	*	JP	2247688			03/10/1990	No
TC	*	KR	1019910009812		Samsung Electronics Co.	11/30/1991	Abstract
TC	*	WO	WO 89/05086			06/01/1989	
TC	*	WO	94/18809			08/18/1994	
TC	*	WO	95/13498			05/18/1995	
TC	*	WO	96/41098			12/19/1996	
TC	*	WO	99/06759		Showers International	02/11/1999	
TC	*	WO	99/30537	A1	Proquip Special Projects Limited	06/17/1999	Y
TC	*	WO	00/14705			03/16/2000	
TC	*	WO	01/73818	A1	Hong	10/04/2001	Y
TC	*	WO	02/061328	A1		08/08/2002	

FORM PTO-1449/A and B (Modified)				APPLICATION NO.: 10/678,971	ATTY. DOCKET NO.: C1104-7112.30
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: October 3, 2003	CONFIRMATION NO.: 7302
				APPLICANT: George G. Mueller, et al.	
				GROUP ART UNIT: 2875 2821	EXAMINER: Not yet assigned CHUC TRAM
Sheet	11	of	12		

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
TC	*	Hewlett Packard Components, "Solid State Display and Optoelectronics Designer's Catalog," pp. 30-43, July 1973	
TC	*	INTEC Research, TRACKSPOT, http://www.intec-research.com/trackspot.htm , pp. 1-4, April 24, 2003.	
TC	*	SHARP, Optoelectronics Data Book, pp. 1096-1097, 1994/1995	
TC	*	About DMX-512 Lighting Protocol – Pangolin Laser Systems, pp. 1-4, April 7, 2003	
TC	*	Avitec Licht Design '89-90, pp. 1-4	No
TC	*	Dr. Ing, Ulrich Tietze, Dr. Ing, Christoph Schenk, pp. 566-569	No
TC	*	FURRY, Kevin and SOMERVILLE, Chuck, Affidavit, LED effects, February 22, 2002, pp. 24-29.	
TC	*	PUTMAN, Peter H., "The Allure of LED," www.sromagazine.biz , June/July 2002, pp. 47-52.	
TC	*	BREMER, Darlene, "LED Advancements Increase Potential," www.ecmag.com , April 2002, p. 115.	
TC	*	LONGO, Linda, "LEDS Lead the Way," Home Lighting & Accessories, June 2002, pp. 226-234.	
TC	*	"LM117/LM317A/LM317 3-Terminal Adjustable Regulator", National Semiconductor Corporation, May 1997, pp. 1-20	
	*		
TC	*	"DS96177 RS-485 / RS-422 Differential Bus Repeater", National Semiconductor Corporation, February 1996, pp. 1-8	
	*		
TC	*	"DS2003 / DA9667 / DS2004 High Current / Voltage Darlington Drivers", National Semiconductor Corporation, December 1995, pp. 1-8	
	*		
TC	*	"LM140A / LM140 / LM340A / LM7800C Series 3 – Terminal Positive Regulators", National Semiconductor Corporation, January 1995, pp. 1-14	
	*		
TC	*	Case No. 6:02-cv-270-ORL-19JGG in the United States District Court, Middle District of Florida, Orlando Division, Plaintiff's Amended Verified Complaint	
	*		
TC	*	Case No. 6:02-cv-270-ORL-19JGG in the United States District Court, Middle District of Florida, Orlando Division, Defendant's Answer and Counterclaims	
	*		
TC	*	Case No. 6:02-cv-270-ORL-19JGG in the United States District Court, Middle District of Florida, Orlando Division, Plaintiff's Answer to Counterclaims	
	*		
TC	*	Case No. 6:02-cv-270-ORL-19JGG in the United States District Court, Middle District of Florida, Orlando Division, Plaintiff's Answer to Defendant's First Set of Interrogatories w/Exhibit 1	

FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 10/678,971	ATTY. DOCKET NO.: C1104-7112.30
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: October 3, 2003	CONFIRMATION NO.: 7302
		APPLICANT: George G. Mueller, et al.	
		GROUP ART UNIT: 2875 2821	EXAMINER: Not yet assigned CHUCK TRAN
Sheet	12	of	12

OTHER ART — NON PATENT LITERATURE DOCUMENTS

TC	*	Case No. 02 CV 11137MEL in the United States District Court, District of Massachusetts, Plaintiff's Complaint and Jury Demand		
	*			
TC	*	Case No. 02 CV 11137MEL in the United States District Court, District of Massachusetts, Defendant's Answer and Affirmative Defenses		
	*			
TC	*	High End Systems, Inc., Trackspot User Manual, August 1997, Excerpts (Cover, Title page, pp. ii through iii and 2-13 through 2-14)		
	*			
TC	*	Artistic License, AL4000 DMX512 Processors, Revision 3.4, June 2000, Excerpts (Cover, pp. 7,92 through 102)		
	*			
TC	*	Artistic License, Miscellaneous Drawings (3 sheets) January 12, 1995		
	*			
TC	*	Artistic License, Miscellaneous Documents (2 sheets February 1995 and April 1996)		
	*			
TC	*	* Newnes's Dictionary of Electronics, Fourth Edition, S.W. Amos, et al., Preface to First Edition, pp. 278-279		
	*			
TC	*	"http://www.luminus.cx/projects/chaser", (November 13, 2000), pp. 1-16		
	*			
TC	*	iLIGHT TECHNOLOGIES, "Explore the iLight Possibilities", http://www.ilight-tech.com , 9/7/04, 1 page.		
	*			
TC	*	iLIGHT TECHNOLOGIES, "Curved or straight in white or color", http://www.ilight-tech.com/products.htm , 9/7/04, 1 page.		
	*			
TC	*	iLIGHT TECHNOLOGIES, "Curved or straight in white or color"/products_white.htm, 9/7/04, 1 page.		
	*			
TC	*	iLIGHT TECHNOLOGIES, "Curved or straight in white or color"/products_color.htm, 9/7/04, 1 page.		
	*			
TC	*	iLIGHT TECHNOLOGIES, "Curved or straight in white or color"/products_signs.htm, 9/7/04, 1 page.		
	*			
TC	*	Co-Pending Application Serial No. 09/333,739, filed June 15, 1999, entitled "Diffuse Illumination Systems and Methods," our File No. C01104/70056		
	*			
TC	*	Co-Pending Application Serial No. 10/245,786, filed September 17, 2002, Colin Piegras, et al., entitled "Light Emitting Diode Based Products," our File No. C01104/70110.		

EXAMINER		DATE CONSIDERED	9/10/05
----------	---	-----------------	---------

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10,360,594, filed 02/06/03, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).



FORM PTO-1449/A and B (Modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICATION NO.: 10/678,971

ATTY. DOCKET NO.: C1104-7112.30

FILING DATE: October 3, 2003

CONFIRMATION NO.: 7302

APPLICANT: George G. Mueller, et al.

GROUP ART UNIT: ~~2875~~ 2821

EXAMINER: Not Yet Assigned

Sheet

1

of

1

CHUC TRAN

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
TC		6,361,186	B1	Slayden	03-26-2002

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
TC		DE	20203326	U1		07-04-2002	N

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
TC		ELV Elektronik: "Hauptkatalog 2000" 2000, ELV Elektronik, Leer XP002274205.		

EXAMINER

DATE CONSIDERED

9/10/05

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. __, filed __, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]